Atty. Dkt. No. 017447-0186 DT01 Rec'd PCT/PTC 1 7 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tomohisa ARAI et al.

Title:

THERMOELECTRIC ELEMENT AND ELECTRONIC COMPONENT

MODULE AND PORTABLE ELECTRONIC APPARATUS USING IT

Appl. No.:

Unassigned

Filing Date:

12/17/2004

Examiner:

Unassigned

Art Unit:

Unassigned

STATEMENT UNDER 37 C.F.R. §1.32(c)(3) DESIGNATING NO MORE THAN TEN PATENT PRACTITIONERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.32(c)(3), the following ten or fewer patent practitioners named in the Power of Attorney should be recognized by the Office as being of record in the above identified application or patent.

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Registration Number

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25,479

Respectfully submitted,

Date: December 17, 2004

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FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

<u></u>	TI	RA	NSN	IITTAL LETTER	TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
•,	- •	-			ED OFFICE (DO/EO/US)	017447-0186										
		C	ONC	ERNING A FILIN	IG UNDER 35 U.S.C. 371	U.S. APPLICATION N.D. (Inov.), 69 3 C.S. (2) 9 9 Unassigned										
Ľ.	PCT/J	P0:	3/0770		INTERNATIONAL FILING DATE 06/18/2003	PRIORITY DATE CLAIMED 06/19/2002										
TIT	TITLE OF INVENTION THERMOELECTRIC ELEMENT AND ELECTRONIC COMPONENT MODULE AND PORTABLE ELECTRONIC APPARATUS USING IT															
	APPLICANT(S) FOR DO/EO/US Tomohisa ARAI, Takashi ROKUTANDA, Masami OKAMURA															
Apr	Tomor	nisa her	ARAI ewith s	, Takashi ROKUTAND Submits to the United S	0A, Masami OKAMURA States Designated/Elected Office (DO/EO/US)	the following items and other information:										
1.	\boxtimes		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.													
3.	\boxtimes		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.													
4.			The US has been elected (Article 31).													
5.	\boxtimes		A copy of the International Application as filed (35 U.S.C. 371(c)(2))													
			is attached hereto (required only if not communicated by the International Bureau).													
			\boxtimes	has been communic	ated by the International Bureau.	•										
				is not required, as the	e application was filed in the United States Re	ceiving Office (RO/US)										
6.	\boxtimes		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).													
7.			Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.													
8.			An Er	nglish language transla	ation of the amendments to the claims under P	PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes		An oa	th or declaration of the	e inventor(s) (35 U.S.C. 371(c)(4)).											
10.			An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).													
lter	ns 11 1	to 2	20 belo	w concern other do	cument(s) or information included:											
11.	\boxtimes		An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO/SB/08 and International Search Repo													
12.	\boxtimes		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included													
13.			A preliminary amendment.													
14.	\boxtimes		An Application Data Sheet under 37 CFR 1.76.													
15.			A substitute specification.													
16.			A power of attorney and/or change of address letter.													
17.	_		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825													
18.	_		A second copy of the published international application under 35 U.S.C. 154(d)(4).													
19.				· •	h language translation of the international appl											
20.	\boxtimes		Other items or information: Statement Under 37 C.F.R. §1.32(c)(3) Designating No More Than Ten Patent Practitioners.													

U.S. APPLICATION	d Times	339	9.5)	INTERNATIONAL APPLICATION I	NO.	ATTORNE 01744		CKET NUMBER 86					
21. A The following fees are submitted:													
	national fee				\$	300.00	\$	300.00					
🗵 b) Exami	nation fee					200.00	\$	200.00					
⊠ c) Search				<u>-</u>		500.00	\$	500.00					
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Surcharge of \$	130.00 for f	furnishin	g the oat	h or declaration later than	30 month	s	\$	0.00					
from the earlie													
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE		\$						
Total Claims	1	18	- 20 =	0	×\$	50.00	\$	0.00					
Independent C	Claims 3	3	- 3 =	0	×\$	200.00	\$	0.00					
MULTIPLE DE	PENDENT	CLAIM(S) (if app	olicable)	+\$	360.00	\$						
				TOTAL OF ABOVE	E CALCU	ILATIONS =	\$	1000.00					
	ant claims s are reduced		ited +	\$	0.00								
					SI	UBTOTAL =	\$	1000.00					
Processing fee	e of 130.00 f	for furnis	hing the	English translation later the	an 30 mo	nths	\$						
from the earlie			•	•					.				
				TOTA	AL NATIC	NAL FEE =	\$	1000.00					
Fee for record	ing the encl	losed ass	signment	(37 CFR 1.21(h)). The as	signment	must be	\$	40.00					
accompanied	by an appro	priate co	ver shee	et (37 CFR 3.28, 3.31). 40		<u> </u>	<u> </u>		<u></u>				
				TOTAL	FEES E	NCLOSED =	\$	1040.00					
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				Account No. <u>19-0741</u> in the tis enclosed.	the amo	unt of	t	o cover the abov	ve fees.				
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.												
info	ormation s			redit card. WARNING: I									
		propriat	te time	limit under 37 CFR 1.4	494 or 1	.495 has no	ot bee	en met, a petitic	on to revive (37				
CFR 1.137(a) or (b)) must t	be filed	and gra	anted to restore the ap	pplicatio	n to pendi _l	ng ste	agus.					
SEND ALL C	ORRESP	ONDEN	NCE TO) :			X	134	37/				
-						SIGNATI	KE_	Glen	Caw.				
	ley & Lard		L. Schwaab										
Customer Number: 22428 NAME													
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